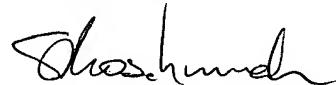


## REMARKS

Claims 1-27 are active in the present application. Claims 3-6, 8, and 13-18 have been amended to remove multiple dependencies. Claims 19-27 are new claims. Support for the new claims is found in the original claims. No new matter is added. An action on the merits and allowance of claims is solicited.

Respectfully submitted,

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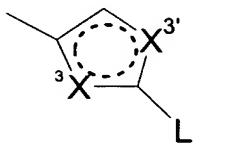
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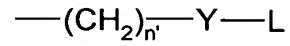
Amendment Filed on: 3-20-2002

IN THE CLAIMS

--3. (Amended) A sulfonyl hydrazide derivative according to claim 1 [or 2], wherein G is either



or



wherein, both  $\text{X}^3$  and  $\text{X}^{3'}$  are selected independently from each other from the group consisting of N, O, S or  $\text{CHL}'$ ;

$\text{Y}$  is O, S or  $\text{NR}^4$ , whereby  $\text{R}^4$  is H or an unsubstituted or substituted  $\text{C}_1\text{-C}_6$ -alkyl, an unsubstituted or substituted aryl or heteroaryl;

$n'$  is an integer from 0 to 5, preferably between 1-3 and most preferred 3;

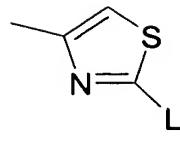
$\text{L}$  and  $\text{L}'$  are independently selected from the group comprising or consisting of H, unsubstituted or substituted  $\text{C}_1\text{-C}_6$ -aliphatic alkyl, unsubstituted or substituted  $\text{C}_2\text{-C}_6$ -alkenyl, unsubstituted or substituted  $\text{C}_2\text{-C}_6$ -alkynyl, unsubstituted or substituted cyclic  $\text{C}_4\text{-C}_8$ -alkyl, optionally containing 1-3 heteroatoms and optionally fused with aryl or heteroaryl; or  $\text{L}$  is an unsubstituted or substituted aryl or heteroaryl, aryl- $\text{C}_1\text{-C}_6$ -alkyl, heteroaryl- $\text{C}_1\text{-C}_6$ -alkyl,  $-\text{C}(\text{O})\text{-OR}^5$ ,  $-\text{C}(\text{O})\text{-R}^5$ ,  $-\text{C}(\text{O})\text{-NR}^{5'}\text{R}^5$ ,  $-\text{NR}^{5'}\text{R}^5$ ,  $-\text{NR}^{5'}\text{C}(\text{O})\text{R}^5$ ,  $-\text{NR}^{5'}\text{C}(\text{O})\text{NR}^{5'}\text{R}^5$ ,  $-(\text{SO})\text{R}^5$ ,  $-(\text{SO}_2)\text{R}^5$ ,  $-\text{NSO}_2\text{R}^5$ ,  $-\text{SO}_2\text{NR}^{5'}\text{R}^5$ ;

whereby,  $R^5$  and  $R^{5'}$  are substituents being independently selected from the group comprising or consisting of H, unsubstituted or substituted  $C_1$ - $C_6$ -alkyl, unsubstituted or substituted  $C_2$ - $C_6$ -alkenyl, unsubstituted or substituted  $C_2$ - $C_6$ -alkynyl, unsubstituted or substituted aryl, unsubstituted or substituted heteroaryl, unsubstituted or substituted aryl- $C_1$ - $C_6$ -alkyl, unsubstituted or substituted heteroaryl- $C_1$ - $C_6$ -alkyl;

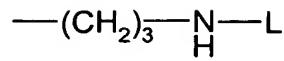
said aryl or heteroaryl groups being optionally substituted by unsubstituted or substituted  $C_1$ - $C_6$ -alkyl, like trihalomethyl, unsubstituted or substituted  $C_1$ - $C_6$ -alkoxy, unsubstituted or substituted  $C_2$ - $C_6$ -alkenyl, unsubstituted or substituted  $C_2$ - $C_6$ -alkynyl, amino, aminoacyl, aminocarbonyl, unsubstituted or substituted  $C_1$ - $C_6$ -alkoxy-carbonyl, aryl, carboxyl, cyano, halogen, hydroxy, nitro, sulfoxyl, sulfonyl,  $C_1$ - $C_6$ -thioalkoxy.

4. (Amended) A sulfonyl hydrazide derivative according to [any preceding claim] claim 1, wherein  $Ar^1$  and/or  $Ar^2$  are independently selected from the group consisting of phenyl, thienyl, furyl, pyridyl, pyrazolyl, pyrimidinyl, imidazolyl, naphthyl, quinolyl, optionally substituted by unsubstituted or substituted  $C_1$ - $C_6$ -alkyl, in particular trihalomethyl, unsubstituted or substituted  $C_1$ - $C_6$ -alkoxy, unsubstituted or substituted  $C_2$ - $C_6$ -alkenyl, unsubstituted or substituted  $C_2$ - $C_6$ -alkynyl, amino, acylamino, amino-carbonyl, unsubstituted or substituted  $C_1$ - $C_6$ -alkoxycarbonyl, aryl, carboxyl, cyano, halogen, hydroxy, nitro, sulfoxyl, sulfonyl,  $C_1$ - $C_6$ -thioalkoxy.

5. (Amended) A sulfonyl hydrazide derivative according to [any of the preceding claims] claim 1, wherein  $Ar^1$  is a substituted or unsubstituted phenyl, preferably 4-chlorophenyl,  $X^1$  and  $X^2$  are O, while  $R^1$ ,  $R^2$ ,  $R^3$  are all hydrogen, n is 1,  $Ar^2$  is thienyl, G is selected from

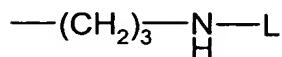


or



whereby L is as above defined.

6. (Amended) A sulfonyl hydrazide derivative according to [any of the preceding claims] claim 1, wherein G is



whereby L is as above defined, with most preferred groups L being substituted or unsubstituted pyridyl groups.

8. (Amended) A sulfonyl hydrazide derivative according to [any of the preceding claims] claim 1 selected from the following group :

4-chloro-N-[(5-{{2-[4-(1,3-dithiolan-2-yl)phenyl]-1,3-thiazol-4-yl}carbonyl}-hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-{{5-{{2-[(2-phenyl-1,3-thiazol-4-yl)carbonyl]hydrazino}sulfonyl}thien-2-yl)methyl}benzamide

4-chloro-N-{{5-{{2-[(2-{{[(4-chlorophenyl)sulfonyl]methyl}-1,3-thiazol-4-yl)carbonyl]hydrazino}sulfonyl}thien-2-yl)methyl}benzamide

4-chloro-N-{{5-{{2-[(2-methyl-1,3-thiazol-4-yl)carbonyl]hydrazino}sulfonyl}thien-2-yl)methyl}benzamide

4-chloro-N-[(5-{{2-[4-(1H-pyrrol-1-yl)phenyl]-1,3-thiazol-4-yl}carbonyl}-hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{{2-[(2-[(4,5-dichloro-1H-imidazol-1-yl)methyl]-1,3-thiazol-4-yl)carbonyl]hydrazino}sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{{2-({2-[5-(trifluoromethyl)pyridin-2-yl]-1,3-thiazol-4-yl}carbonyl)hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{{2-({3-chloro-5-(trifluoromethyl)pyridin-2-yl]-1,3-thiazol-4-yl}carbonyl)hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{{2-({2-chloro-4-(trifluoromethyl)phenyl]-1,3-thiazol-4-yl}carbonyl)hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{{2-({4-(trifluoromethyl)pyridin-3-yl]-1,3-thiazol-4-yl}carbonyl)hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-({5-[(2-{{2-(2,3-dichlorophenyl)-1,3-thiazol-4-yl}carbonyl)hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-{{5-[(2-{{2-[(2-furylmethyl)sulfonyl]methyl}-1,3-thiazol-4-yl)carbonyl]hydrazino}sulfonyl}thien-2-yl)methyl}benzamide

4-chloro-N-[(5-{{2-[(2-chlorophenoxy)methyl]-1,3-thiazol-4-yl}carbonyl)-hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-({5-[(2-{{2-(2,6-dichlorobenzyl)-1,3-thiazol-4-yl}carbonyl)hydrazino]-sulfonyl}thien-2-yl)methyl]benzamide

N-[(5-{{2-({2-[4-(1,3-dithiolan-2-yl)phenyl]-1,3-thiazol-4-yl}carbonyl)hydrazino]sulfonyl}thien-2-yl)methyl]-3-nitrobenzamide

N-[(5-{{2-({2-[4-(1,3-dithiolan-2-yl)phenyl]-1,3-thiazol-4-yl}carbonyl)hydrazino]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide

N-[(5-{{2-({2-[4-(1,3-dithiolan-2-yl)phenyl]-1,3-thiazol-4-yl}carbonyl)hydrazino]sulfonyl}thien-2-yl)methyl]-4-nitrobenzamide

N'-(4-{{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-5-[(1,3-dioxo-1,3-dihydro-2H-isoindol-2-yl)methyl]thiophene-2-sulfonohydrazide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-4-nitrobenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-3-hydroxybenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2-hydroxybenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]benzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2-furamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2-thien-2-ylacetamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-1-naphthamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2-naphthamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-4-methylbenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-4-ethylbenzamide

4-tert-butyl-N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]benzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2-fluorobenzamide

N-[(5-{[2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-3-fluorobenzamide

N-[(5-{[2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-4-fluorobenzamide

N-[(5-{[2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-2,6-difluorobenzamide

N-[(5-{[2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-3,5-difluorobenzamide

2-chloro-N-[(5-{[2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

3-chloro-N-[(5-{[2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

N-[(5-{[2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)-hydrazino]sulfonyl}thien-2-yl)methyl]-4-iodobenzamide

2,6-dichloro-N-[(5-{[2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

3,5-dichloro-N-[(5-{[2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

2-bromo-N-[(5-{[2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

3-bromo-N-[(5-{[2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

4-bromo-N-[(5-{[2-(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}butanoyl)hydrazino]sulfonyl}thien-2-yl)methyl]benzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2-iodobenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-3-nitrobenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2-nitrobenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-4-(dimethylamino)benzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-3-methoxybenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2-methoxybenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-4-methoxybenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2,6-dimethoxybenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-3,5-dimethoxybenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2-(trifluoromethyl)benzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-3-(trifluoromethyl)benzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-4-(trifluoromethyl)benzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-3,5-bis(trifluoromethyl)benzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]nicotinamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]isonicotinamide

4-amino-N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]benzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-4-hydroxybenzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-3,4-dihydroxybenzamide

3,4-diamino-N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]benzamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]pyridine-2-carboxamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-6-hydroxypyridine-2-carboxamide

6-amino-N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]nicotinamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2-sulfanylnicotinamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-6-sulfanylnicotinamide

N-[(5-{{2-(4-{{3-chloro-5-(trifluoromethyl)pyridin-2-yl}amino}butanoyl)-hydrazino}sulfonyl}thien-2-yl)methyl]-2,6-dihydroxyisonicotinamide

N-[(5-{{2-(4-{{3-chloro-5-(trifluoromethyl)pyridin-2-yl}amino}butanoyl)-hydrazino}sulfonyl}thien-2-yl)methyl]-5-nitro-1H-pyrazole-3-carboxamide

N-[(5-{{2-(4-{{3-chloro-5-(trifluoromethyl)pyridin-2-yl}amino}butanoyl)-hydrazino}sulfonyl}thien-2-yl)methyl]-2-hydroxy-6-methoxybenzamide

N-[(5-{{2-(4-{{3-chloro-5-(trifluoromethyl)pyridin-2-yl}amino}butanoyl)-hydrazino}sulfonyl}thien-2-yl)methyl]-8-hydroxyquinoline-7-carboxamide

2-amino-N-[(5-{{2-(4-{{3-chloro-5-(trifluoromethyl)pyridin-2-yl}amino}butanoyl)-hydrazino}sulfonyl}thien-2-yl)methyl]nicotinamide

N-[(5-{{2-(4-{{3-chloro-5-(trifluoromethyl)pyridin-2-yl}amino}butanoyl)-hydrazino}sulfonyl}thien-2-yl)methyl]-4-fluoro-3-nitrobenzamide

2-amino-N-[(5-{{2-(4-{{3-chloro-5-(trifluoromethyl)pyridin-2-yl}amino}butanoyl)-hydrazino}sulfonyl}thien-2-yl)methyl]benzamide

N-[(5-{{2-(4-{{3-chloro-5-(trifluoromethyl)pyridin-2-yl}amino}butanoyl)-hydrazino}sulfonyl}thien-2-yl)methyl]-2,3,4-trihydroxybenzamide

N-[(5-{{2-(4-{{3-chloro-5-(trifluoromethyl)pyridin-2-yl}amino}butanoyl)-hydrazino}sulfonyl}thien-2-yl)methyl]-2-oxo-1,2-dihydropyridine-3-carboxamide

N-[(5-{{2-(4-{{3-chloro-5-(trifluoromethyl)pyridin-2-yl}amino}butanoyl)-hydrazino}sulfonyl}thien-2-yl)methyl]-2,4-dihydroxybenzamide

N-[(5-{{2-(4-{{3-chloro-5-(trifluoromethyl)pyridin-2-yl}amino}butanoyl)-hydrazino}sulfonyl}thien-2-yl)methyl]-5-hydroxypyridine-2-carboxamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-2,4-dioxo-1,2,3,4-tetrahydropyrimidine-5-carboxamide

N-[(5- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} thien-2-yl)methyl]-1H-imidazole-4-carboxamide

4-chloro-N-(4- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)hydrazino]sulfonyl} benzyl)benzamide

4-chloro-N-(2- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)hydrazino]sulfonyl} phenyl)benzamide

4-chloro-N-(3- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)hydrazino]sulfonyl} phenyl)benzamide

N-(4- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} benzyl)-3-nitrobenzamide

4-chloro-N-(3- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)hydrazino]sulfonyl} benzyl)benzamide

N-(3- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} benzyl)benzamide

N-(3- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} benzyl)-2-hydroxybenzamide

N-(3- {[2-(4- {[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino} butanoyl)-hydrazino]sulfonyl} benzyl)-3-nitrobenzamide

12. (Amended) Use according to claim 10 [or 11] for the treatment or prevention of disorders associated with the abnormal expression or activity of JNK2 and/or 3.

13. (Amended) Use of sulfonyl hydrazides according to formula I in particular according to [any of claims 10 to 12] claim 10 for the treatment of neuronal disorders including epilepsy, Alzheimer's disease, Huntington's disease, Parkinson's disease, retinal diseases, spinal cord injury, head trauma.

14. (Amended) Use of sulfonyl hydrazides according to formula I in particular according to [any of claims 10 to 12] claim 10 for the treatment of autoimmune diseases including Multiple Sclerosis, inflammatory bowel disease (IBD), rheumatoid arthritis, asthma, septic shock, transplant rejection.

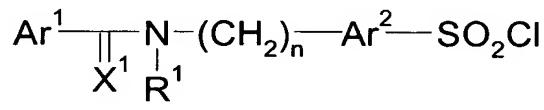
15. (Amended) Use of sulfonyl hydrazides according to formula I in particular according to [any of claims 10 to 12] claim 10 for the treatment of cancer including breast-, colorectal-, pancreatic cancer.

16. (Amended) Use of sulfonyl hydrazides according to formula I in particular according to [any of claims 10 to 12] claim 10 for the treatment of cardiovascular diseases including stroke, arterosclerosis, myocardial infarction, myocardial reperfusion injury.

17. (Amended) A pharmaceutical composition containing at least one sulfonyl hydrazide derivative according to [any of the claims 1 to 9] claim 1 and a pharmaceutically acceptable carrier, diluent or excipient thereof.

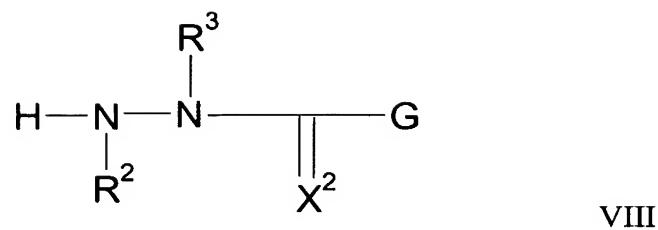
18. (Amended) Process for the preparation of the sulfonyl hydrazide derivatives according to [any of the claims 1 to 9] claim 1 comprising or consisting of the steps of

e) preparing a sulfonyl compound V



V

f) and reacting it with the hydrazide derivative VIII



whereby the substituents  $Ar^1$ ,  $Ar^2$ ,  $R^1$ ,  $R^2$ ,  $R^3$ ,  $X^1$ ,  $X^2$  and  $G$  are as defined above.

Claims 19-27 (New).--